



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs  
Antimicrobials Division (7510P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

70144-5

Date of Issuance:

1/6/17

NOTICE OF PESTICIDE:

☒ Registration  
☐ Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Opti-Cide Max

Name and Address of Registrant (include ZIP Code):

Micro-Scientific, LLC  
755 Tri-State Parkway  
Gurnee, IL 60031

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Antimicrobials Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

John Hebert, Branch Chief  
Regulatory Management Branch 1  
Antimicrobials Division (7510P)

Date:

1/6/17

2. You are required to comply with the data requirements described in the DCI Order identified below:
  - a. n-Alkyl (68% C<sub>12</sub>, 32% C<sub>14</sub>) dimethyl ethylbenzyl ammonium chloride – GDCI-069154-30906
  - b. n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) dimethyl benzyl ammonium chloride - GDCI-069104-30881

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>

3. Be aware that proposed data requirements have been identified in a Work Plan. For more information on these proposed data requirements, you may contact the Reevaluation Team Leader (Team 36): <http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division>
4. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
5. Make the following label changes before you release the product for shipment:
  - Revise the EPA Registration Number to read, “EPA Reg. No. 70144-5.”
6. Submit one copy of the final printed label for the record before you release the product for shipment.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated July 19, 2016

If you have any questions, please contact Terria Northern by phone at 703-347-0265, or via email at [northern.terria@epa.gov](mailto:northern.terria@epa.gov).

Enclosure: Approved label

# Opti-Cide MAX

[Cat. No. \_\_\_\_]

{Insert marketing statements, as appropriate, from *marketing claims* and/or *Directions for Use*}**Active Ingredients:**

n-Alkyl (60% C <sub>14</sub> , 30% C <sub>16</sub> , 5% C <sub>12</sub> , 5% C <sub>18</sub> ) dimethyl benzyl ammonium chloride .....	0.425%
n-Alkyl (68% C <sub>12</sub> , 32% C <sub>14</sub> ) dimethyl ethylbenzyl ammonium chloride .....	0.425%
Ethanol.....	7.750%
Isopropanol .....	12.250%
<b>Other Ingredients</b> .....	<b>79.150%</b>
<b>Total</b> .....	<b>100.000%</b>

Keep Out of Reach of Children

**CAUTION**

[See ([side] [back]) panel[s] for First Aid and additional Precautionary Statements.]

Net Contents: \_\_\_\_ US ([gal] [fl. oz.]) [(\_\_\_\_ ml)]  
 {2 fluid ounces through 275 gallons}

[ ] Denotes alternate/optional language

{ } Denotes language that does not appear on market labeling

([ ]) Denotes one of the options within the brackets must be chosen

() or [( )] Denotes language that is intended to be included on label with parenthesis included or optional language that if included on the label should include the parenthesis.

The phrases "This product" or "Opti-Cide MAX" are interchangeable.

{Kill Claims:}

This product kills the following organisms in 1 minute on pre-cleaned, hard, non-porous surfaces at room temperature [68°F/20°C]:

[Gram-Positive Bacteria]

- Methicillin-Resistant *Staphylococcus aureus* [(MRSA)] [ATCC 33592]
- *Staphylococcus aureus* [ATCC 6538]
- *Staphylococcus aureus* Rosenbach [ATCC 14154]
- Vancomycin-Resistant *Enterococcus faecalis* [(VRE)] [ATCC 51299]
- Vancomycin Intermediate *Staphylococcus aureus* [(VISA)] [ATCC 700699]
- Methicillin Resistant *Staphylococcus epidermidis* [(MRSE)] [ATCC 51625]
- *Enterococcus faecium* [ATCC 51559]

[Gram-Negative Bacteria]

- *Acinetobacter baumannii* [ATCC 19606]
- Multi-Drug Resistant [(MDR)] *Acinetobacter baumannii* [ATCC BAA-1605] (Resistant to Ceftazidime and Gentamicin)
- *Pseudomonas aeruginosa* [ATCC 15442]
- *Pseudomonas aeruginosa* [ATCC BAA-2108]

**ACCEPTED****01/06/2017**

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No.

**70144-5**

- *Salmonella enterica* [ATCC 10708]
- Carbapenem Resistance *Klebsiella pneumoniae* [ATCC BAA-2470]
- *Klebsiella pneumoniae* [ATCC 4352]
- *Bordetella pertussis* [ATCC BAA-589]
- Extended-Spectrum  $\beta$ -lactamase *Escherichia coli* [(ESBL)] [ESBL *Escherichia coli*] [ESBL *E. coli*] [ATCC BAA-196]
- *Enterobacter aerogenes* [ATCC 13048]
- *Enterobacter cloacae* [ATCC BAA-2341]
- Carbapenem Resistant *Escherichia coli* [ATCC BAA-2471]

[Enveloped Viruses\*]

- Hepatitis B Virus\*<sup>‡</sup> [(HBV)]
- Hepatitis C Virus\*<sup>‡</sup> [(HCV)]
- Herpes Simplex Virus Type 2 [ATCC VR-734]
- Herpes Simplex Virus Type 1 [ATCC VR-733]
- Human Immunodeficiency Virus\*<sup>‡</sup> [(HIV-1)] [associated with AIDS]
- Influenza A Virus [(H3N2)]
- Influenza A Virus [(H1N1)]
- Human Coronavirus [ATCC VR-740]

<sup>‡</sup> This symbol indicates a 30 second contact time is required to kill this organism.

[Non-enveloped Viruses\*]

- Rotavirus [ATCC VR-2018]
- Norovirus [Norwalk Virus] [Feline Calicivirus] [Feline Calicivirus (surrogate for Norwalk Virus)] [ATCC VR-782]

[Fungi]

- *Trichophyton interdigitale* [(formally known as *Trichophyton mentagrophytes*)] [(ringworm)] [ATCC 9533]

◆ This product kills the following organism in 2 minutes on pre-cleaned, hard, non-porous surfaces at room temperature [68°F/20°C]:

[Mycobacteria]

- *Mycobacterium bovis* BCG [tuberculosis] [(TB)]

**First Aid**

<b>If Inhaled:</b>	<ul style="list-style-type: none"><li>• Move person to fresh air.</li><li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li></ul>
<b>If on Skin:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Immediately rinse skin with plenty of water for 15-20 minutes.</li></ul>
<b>If in Eyes:</b>	<ul style="list-style-type: none"><li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li><li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li></ul>
<b>If Swallowed:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to by a poison control center or doctor.</li><li>• Do not give anything to an unconscious person.</li></ul>
Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact ( <i>insert appropriate emergency contact number</i> for emergency medical treatment information) [the National Pesticides Information Center (NPIC) at 1-800-858-7378 for non-emergency information concerning this product]).	

{The First Aid statements may appear in grid or paragraph format.}

**PRECAUTIONARY STATEMENTS****Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed, inhaled, or absorbed through skin. Causes moderate eye irritation. Avoid breathing vapors and contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Wear appropriate personal protective equipment based on safe work practices. Remove and wash contaminated clothing before reuse.

**Physical or Chemical Hazards**

**Combustible.** Do not use or store near heat or open flame.

## DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

### Advisory Statements

Do not use on dishes, glasses or utensils. Rinse all surfaces which may come in contact with food with clean potable water after using this product. Not recommended for polished wood, or bare wood. Unplug small electrical appliances before ([cleaning] [or] [disinfecting]) with this product.

### Cleaning, Pre-cleaning and Deodorizing

To use as a ([cleaner] [and] [deodorizer]): Apply solution to surface and allow surface to remain wet for 30 seconds prior to wiping with a paper towel or clean towel/sponge.

This product can also be used to pre-clean all surfaces to be disinfected.

For use as a pre-cleaning spray: Place instruments in a container. Spray this product so as to thoroughly drench all instrument surfaces and allow to remain visibly wet for 30 seconds. Remove and rinse instruments. Follow with appropriate cleaning and disinfection process.

For use as a pre-cleaning immersion solution: Place instruments in a container with a sufficient amount of this product so as to allow for complete submersion, cover and immerse for 30 seconds minutes at room temperature (68°F/20°C). Remove and rinse instruments. Follow with appropriate cleaning and disinfection process. Discard solution after each use.

*(Note to reviewer: Should endoscopes be chosen as a surface, the following Directions for Use paragraph is required)*

### To ( [pre-clean] [pre-treat]) flexible endoscopes prior to terminal reprocessing

Immediately after use and while the scope is still connected to the light source, thoroughly wipe the exterior surface of the insertion tube using a sponge saturated with this product until visibly clean. Flush the internal channels of the scope, suctioning this product through the internal channels, through the suction tubing and into the suction jar until the solution is visibly clean. Cover the scope and transport to the appropriate area for terminal reprocessing. **This product is not be used as a sanitizer or disinfectant for endoscopes.**

### Ultrasonic Instrument Cleaning

Thoroughly pre-clean instruments under running water to remove visible gross debris. Using 1 ounce [(30 mL)] of this product per liter of water in ultrasonic unit, immerse instruments into solution and activate ultrasonic unit for 5 minutes (or longer if necessary). Remove and rinse instruments. Follow with appropriate cleaning and disinfection process. Change solution as needed when it becomes diluted or visibly soiled.

### Manual Instrument Cleaning

Thoroughly pre-rinse instruments under running water to remove visible gross debris. Place pre-rinsed instruments into a solution of 1 fluid ounce [(30 mL)] Micro-Scientific Germicidal Solution per liter of water. Submerge instruments in solution and, using a stiff bristle brush, scrub instruments until visibly clean. Remove and rinse instruments. Follow with appropriate cleaning and disinfection process. Change solution as needed when it becomes diluted or visibly soiled.

### Disinfection of Pre-cleaned Non-Critical Medical Devices<sup>†</sup>, Instruments and Implements

Instruments must be thoroughly cleaned to remove excess organic debris, rinsed and dried. Thoroughly clean and rinse lumens of hollow instruments. Spray this product directly onto pre-cleaned surface, thoroughly wetting area to be disinfected. Allow surface to remain visibly wet for 1 ♦ minute at room temperature (68°F/20°C). Remove and rinse instruments. Wipe dry prior to use.

‡Non-critical medical devices are items that come in contact only with intact skin. Note: When used on critical and semi-critical medical devices, this product can only be used for pre-cleaning. Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.

### Disinfection of Hair Clippers and Electric Shears

Pre-clean clippers/shears to be disinfected by holding the running clipper/shear in a downward position and spraying this product directly onto the blades. Re-spray the clipper/shear as necessary to thoroughly wet the blades. Do not spray on the clipper case or drip into clipper housing. Allow surface to remain wet for 1 minute♦, turn off clipper/shear, then wipe dry with a clean, soft cloth. Lubricate as per clipper/shear manufacturer's instructions.

### Disinfection of Barber/Salon Shears and Other Implements

Spray shear/implement until thoroughly wet. Wipe away visible debris using a soft bristle brush or cloth. Re-spray pre-cleaned shear/implement. Allow surface to remain wet for 1 minute♦.

### Veterinary and Animal Care Facilities Disinfection

Remove all animals and feeds from premises, vehicles (trucks and cars) and enclosures (coops, crates and kennels). Remove all litter, droppings and manure from floors, walls and surfaces of barns, pens, stalls, chutes and other facilities and other fixtures occupied or traversed by animals. Empty all troughs, racks and other feeding and watering appliances. Thoroughly clean all surfaces with soap or detergent and rinse with water. Spray product to saturate surfaces such that they remain wet for 1 minute♦. Spray equipment used in handling and restraining animals, as well as forks, shovels and scrapers used for removing litter and manure. After application, ventilate buildings, coops and other closed spaces. Do not house animals or employ equipment until treatment has been absorbed or dried. Thoroughly scrub treated feed racks, troughs, automatic feeders, fountains, waterers and other equipment which may contact food or water with soap or detergent, and rinse with potable water before reuse.

### Vehicle Disinfection

Pre-clean all hard, non-porous vehicle surfaces including mats, cabs, and wheels. Spray solution to thoroughly wet hard, non-porous surfaces. Allow surfaces to remain wet for 1 minute♦. Allow surfaces to air dry.

### To Disinfect Hard, Nonporous, Surfaces/Articles

Spray solution to thoroughly wet pre-cleaned hard, non-porous surfaces. Allow surface to remain wet for 1 minute♦, prior to wiping or allow surfaces to air dry. **Note:** Disinfected surfaces which may come in contact with food must be rinsed with potable water after cleaning and/or disinfection and before reuse.

♦ *This symbol indicates a 2 minute contact time is required to kill ([mycobacterium bovis] [tuberculosis] [TB]).*

*(Not to Reviewer: The following paragraph is required when the label bears HBV, HCV and/or HIV-1 kill claims:)*

**\*HBV, HCV and HIV-1 Precautions:** Micro-Scientific Germicidal Solution kills HBV, HCV and HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood/body fluids, and in which the surfaces/objects can be associated with the potential for transmission of HBV, HCV and/or the human immunodeficiency virus Type 1 (HIV-1) associated with AIDS. **Special instructions for cleaning against HBV, HCV and HIV-1 of surfaces/objects soiled with blood/body fluids:** **Personal Protection:** Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks and eye coverings. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces/objects before disinfection. **Contact Time:** Allow hard, non-porous surfaces to remain wet for 30 seconds to kill HBV, HCV, and HIV-1 prior to wiping or allow surface to air dry. **Infectious Materials Disposal:** Cleaning materials used that may contain blood/body fluids must be autoclaved and/or disposed of in accordance with local regulations for infectious materials disposal.

*{Note to Reviewer: One of the following paragraphs is required for labels that list medical devices. }*

This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. [This product may be used to pre-clean critical or semi-critical medical devices prior to sterilization or high level disinfection.]

{or}

*{Note to Reviewer: If option below is chosen, medical devices in Surfaces marketing section cannot be used on the market label}*

This product is not for use on medical device surfaces.

*{For non-refillable household/residential use products:}*

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container in a cool, well ventilated, locked storage area. **Pesticide Disposal and Container Handling:** Non-refillable container. Do not reuse or refill this container. Wrap container and put in trash or offer for recycling if available.

*{For non-refillable containers:}*

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container in a cool, well-ventilated [(preferably locked)] area inaccessible to children and pets. **Pesticide Disposal:** To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program. **Container Handling:** Non-refillable container. Do not reuse or refill this container. Discard container and put in trash or offer for recycling if available.

*{For refillable spray bottles and other containers:}*

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in original container in a cool, well-ventilated, [(preferably locked)] area inaccessible to children and pets. **Pesticide Disposal:** To avoid waste, use all material in this container by application according to label directions. If wastes cannot be avoided, offer remaining product to a waste disposal facility or pesticide disposal program. **Container Handling:** Refillable container. Refill this container with this product only. Do not reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the empty container before final disposal, empty the remaining contents from this container into application equipment or a mix tank. Fill the container about 10 percent full of water. Agitate vigorously and dispose of contents on site or at an approved waste disposal facility. Offer container for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or by other procedures approved state and local authorities.



Micro-Scientific, LLC

755 Tri State Parkway

Gurnee, Illinois 60031

888-253-2536



[Lot] [Batch] [No.]

[Made in the U.S.A.]

{Flag image is optional}

*{Marketing Claims}***{General Marketing Claims}**

Antibacterial

Antibacterial action

Antibacterial formula

Antimicrobial

Aids in the reduction of cross-contamination on treated surfaces

An efficient way to clean

Bleach free formula

Can help reduce the risk of cross contamination on treated surfaces

Clean

Clean Scent

Cleaner

Cleans

Cleans on contact

Complete clean

Container recyclable where recycling facilities exist

([Contains no] [Does not contain]) ([phosphates] [bleach] [ammonia] [silicones])

([Contains no] [Does not contain]) perfumes

([Contains no] [Does not contain]) [artificial] coloring dyes

Convenient

Does not contain alkylphenol ethoxylates

Does not contain nonylphenol ethoxylates

Dual action

Dual use

Easy to use [;no mixing or diluting (except for ultrasonic or manual cleaning).]

Effectively loosens and suspends ([blood and bodily fluids], [non-organic soil], [and other cellular debris]) for easy removal

([Eliminates] [Removes]) {insert generic claim, such as "bacteria", etc.} from {insert use surfaces}

([Eliminates] [Removes]) odors

Excellent cleaning capability

Floor Cleaner

Foot Spa

For use on {insert Use Sites or surfaces}

For [Use on] Pet Care Surfaces

For everyday use

For ([Hospital] [and] [Home]) Use

For use in all healthcare areas where the strict control of cross-contamination is critical

For use on hard, non-porous surfaces

For use on sealed granite, stone, vinyl and all hard, non-porous surfaces

Fragrance free

For Spot Cleaning

For touch-up cleaning

Healthcare

Hospital

([Help(s)] [eliminate(s)]) ([smells] [odors])

[Hospital] [Medical] [Surgical] [Dental] [Veterinary] [Animal Care] [Home Health Care] [Long Term Care] [EMS] {or other use-sites as described}

Hospital Uses

Housekeeping [and In-Home Use]

Improved Uses

Instrument(s)

Devices

Effective

Leaves your surfaces ([shiny] [clean])

Low alcohol [formula] won't fix blood to surface[s]

Microfiber ([approved] [compatible])

Mildewstatic

Mildewstat

Multi-purpose

Multi-purpose cleaner

Multi-use Ready-to-use formula eliminates confusion.

No mixing

No mixing necessary

No Sticky Residue

Now

[Pre-Cleaning] Instrument [Device] Soak

Pre-clean(s) scope surfaces prior to terminal reprocessing

Ready-to-Use

RTU

Refillable [container] [bottle]

Removes ([lingering] odors [fast]

Removes tough odors [left behind] from pets

Safe on surfaces listed on this label

Safe on surfaces such as plastics and non-porous vinyl

Spot Cleaner

Spot Cleaning of {insert surfaces}

Streak Free [Formula]

Suitable for use on non-food contact surfaces [when used as directed]

This product is effective ([in] [on]): {insert Use Sites or Surfaces}

This product aids in the reduction of cross-contamination hazards on treated surfaces.

Ultrasonic Cleaner Concentrate

Use to clean away particular matter including soil and other organic debris

Use this product on all hard, non-porous environmental surfaces/articles including: chrome, Formica® brand, glass, painted surfaces, plastics (such as polycarbonate, polyvinylchloride, polypropylene and polystyrene), Plexiglas®, glazed porcelain, stainless steel, and vinyl.

Will not stain [vinyl] [surfaces]

([With] [Contains]) Rust Inhibitor

[Helps] Eliminate[s] odor-causing bacteria

### {Disinfectant Marketing Claims}

1 Minute♦ contact time to disinfect

2 minute contact time to kill TB.

1 Minute♦ [Inanimate] Hard, Non-porous Surface Disinfectant

1 Minute♦ Kill Time

1 Minute♦ kill time for [clinical] hard, non-porous [healthcare] [hospital] [dental] [home care] [long-term care] [post-operative] [veterinary] surfaces [listed on this label] [such as counters, railings, doorknobs, and similar surfaces].

An effective way to disinfect hard, non-porous [environmental] surfaces

Bactericidal

Bactericidal, Tuberculocidal, Fungicidal and Virucidal

Broad Spectrum [Disinfectant]

Cleaner, Deodorizer, Disinfectant

Cleaning [and Disinfecting] has never been ([easier] [or] [more convenient])

Cleaner [and] Disinfectant  
 Cleans [Deodorizes] [and] [Disinfects]  
 Eliminates odors  
 Inhibits mold and mildew growth [in damp and musty places]  
 ([Controls] [Fights]) {insert microorganism(s) name(s)} on hard, non-porous surfaces  
 Deodorizer  
 Deodorize[s] [as it cleans]  
 Disinfect[s]  
 Disinfectant  
 Disinfects Hard, Non-Porous Surfaces in ([1] [2]) {as appropriate} minute[s]  
 Disinfectant Cleaner [and Deodorizer]  
 Disinfectant/Cleaner  
 Disinfecting Cleaner Disinfect external surfaces of ultrasound transducers  
 Disinfects [your] ({insert use sites}) [and] [or] {insert surfaces}  
 Disinfects hard, non-porous, [non-food contact] surfaces: {insert surfaces}  
 Disinfects in ([1] [2]) {as appropriate} minute[s]  
 Disinfectant formula designed to provide effective cleaning, deodorizing and disinfection in areas where housekeeping is of prime importance in controlling the hazard of cross-contamination on treated surfaces.  
 Easy [and convenient] way to clean [and disinfect]  
 Effective against: {insert organisms}  
 Effective disinfecting for use in {insert use sites}  
 Floor Disinfectant  
 For Disinfecting Contaminated Hard, Non-porous Surfaces/Articles  
 ([Convenient] [portable]) way to disinfect hard, non-porous surfaces  
 Fungicidal  
 Germicidal  
 Germ ([killer] [destroyer] [eliminator])  
 Hospital Disinfectant [and Cleaner]  
 Kennel disinfectant  
 ([Kills] [Effective against] [Controls]) cold and flu viruses  
 ([Kills] [Effective against]) viruses\*  
 ([Kills] [Eliminates]) bacteria [viruses\*] [fungi] [germs]  
 Kills germs [bacteria] [viruses\*] [you can't see]: {insert microorganism(s) name(s)}  
 Kills ([germs] [bacteria]) [while it cleans] [that cause odor]  
 Kills a broad spectrum of disease causing microorganisms quickly  
 Kills Athlete's Foot Fungus on hard, non-porous, environmental surfaces  
 Kills Bacteria – Viruses\* - Fungus on pre-cleaned, hard, non-porous surfaces such as {select from use directions}  
 Kills Bacteria – Viruses\* - Fungi – Tuberculosis (TB) on hard, non-porous inanimate surfaces such as {insert Surfaces}  
 Kills Bacteria, Viruses\*, and Fungi in 1 minute♦ when used as directed  
 Kills *Mycobacterium-tuberculosis* {(var. bovis)} in 2 minutes  
 Kills Bacteria, Viruses\*, Fungi [in 1 minute♦]  
 Kills ESKAPE Bacteria [in 1 Minute]  
 Kills MDRO ESKAPE Bacteria [in 1 Minute]  
 Kills ESKAPE MDRO Bacteria [in 1 Minute]  
 Kills germs and controls the ([spread] [growth]) of fungi and mold  
 Kills MDRO's in 1 Minute  
 Kills MRSA [or other descriptive term for approved claim]  
 Kills odor-causing bacteria  
 Kills TB in 2 Minutes  
 Kills H1N1 Influenza A Virus [(formerly called "swine flu")]  
 Kills [Enveloped] [Non-enveloped] Viruses\*

Kills ([Hydrophilic Viruses\*] [Lipophilic Viruses\*] [Enveloped Viruses\*] [Non-enveloped Viruses\*])

Kills {taken from list of approved organisms}

Kills Flu Viruses

MDRO [(Multi-Drug Resistant Organism)]

[Medical] [/] [Surgical] [/] [Dental] [/] [Hospital] {or other descriptor} Surface and Equipment Disinfectant Cleaner

[Medical] [/] [Surgical] [/] [Dental] Equipment Disinfectant Cleaner

No Dilution Required for disinfection

[(One) [Two]] {as appropriate} minute Disinfecting Cleaner

One product ([to][will]) clean[, deodorize] and disinfect [{taken from Surfaces or Use Sites}]

Salon Disinfectant

Same product [will] clean[s], deodorize[s]] and disinfect[s] [{taken from Surfaces or Use Sites}]

Scope ([pre-cleaning] [pre-cleaner])

SpaClipper Blade Disinfectant (*Not For Use in California*)

{taken from Surfaces or Use Sites} Disinfectant Cleaner Disinfectant Cleaner

Surface Disinfectant [Cleaner]

[This product] effectively kills a wide range of microorganisms [(gram-positive bacteria and gram-negative bacteria, enveloped and non-enveloped viruses\*, mycobacteria, and fungi)] at room temperature [68°F/20°C] with a 2-minute contact time.

This product is ([mildewstatic] [a mildewstat]) and will effectively inhibit the growth of mold and mildew on hard, non-porous surfaces

This product kills the following viruses\*: {insert viruses from approved claims}

This product kills the following bacteria: {insert bacteria from approved claims}

This product kills the following fungus: {insert fungus from approved claims}

This product kills the following microorganisms: {insert microorganisms from approved claims} on hard, non-porous surfaces ([in 1 minute] [in 2 minutes]) {as appropriate}

This product is tuberculocidal in 2 minutes on hard, non-porous surfaces.

The easy way to disinfect [and clean] [the following] hard, non-porous [non-food contact] surfaces: {insert surfaces}

This product is the convenient way to disinfect [and clean] hard, non-porous surfaces [such as your] {insert surfaces}

This product meets AOAC efficacy standards for [a hospital-type] disinfectant spray

This product ([is] [effective]) for ([cleaning],[and] [disinfecting]) {insert surfaces}

This product disinfects [and cleans] the following surfaces: {insert use surfaces}

This product is effective for cleaning and disinfecting animal habitats, animal isolation units, animal laboratories, animal show facilities, animal/pet care facilities, aquariums, avian habitats, grooming facilities, reptile habitats, veterinary hospitals, zoo facilities and similar animal care and house facilities where the chance of cross-contamination from microorganisms is of concern.

This product is a general purpose cleaner, deodorizer and disinfectant to be used where control of cross-contamination hazards is of prime importance.

This product provides a way to effectively clean and disinfect hard, non-porous [environmental] surfaces.

This product kills a wide range of organisms including gram-negative and gram-positive bacteria, enveloped and non-enveloped viruses\*, mycobacteria, and fungi in 2 minutes on hard, non-porous surfaces.

This product is a multi-purpose disinfectant product intended for use in cleaning and disinfecting hard non-porous surfaces and non-critical instruments in hospitals, laboratories, and other critical care areas where environmental control of cross contamination between treated surfaces is important.

This product is a multi-purpose disinfectant cleaner for use on hard, non-porous surfaces.

Tuberculocidal

Two-step process [to clean and disinfect]

Two step germicidal action

Two step disinfection action

Veterinary/Animal/Pet Care Facility Disinfectant/Cleaner

Virucidal\*

Virucide\*

Virus\* ([killer] [destroyer] [eliminator])

When used as directed this product effectively ([cleans], [and] [disinfects]) hard, non-porous, [environmental] inanimate surfaces such as {insert Surfaces}

#### Kills [ESKAPE MDRO] [MDRO ESKAPE] Organisms

[E]	[ <i>Enterococcus faecium</i> ] [ATCC 51559]
[S]	[Methicillin-Resistant <i>Staphylococcus aureus</i> ] [(MRSA)] [ATCC 33592], [ <i>Staphylococcus aureus</i> Rosenbach] [ATCC 14154]
[K]	[Carbapenem Resistant <i>Klebsiella pneumoniae</i> NDM] [ATCC BAA-2470]
[A]	[Multi-Drug Resistant [(MDR)] <i>Acinetobacter baumannii</i> ] [ATCC BAA-1605]
[P]	[ <i>Pseudomonas aeruginosa</i> ] [ATCC BAA-2108]
[E]	[ <i>Enterobacter cloacae</i> ] [ATCC BAA-2341]

#### Kills ESKAPE Organisms

[E]	[ <i>Enterococcus faecium</i> ] [ATCC 51559]
[S]	[ <i>Staphylococcus aureus</i> ] [ATCC 6538]
[K]	[ <i>Klebsiella pneumoniae</i> ] [ATCC 4352]
[A]	[ <i>Acinetobacter baumannii</i> ] [ATCC 19606]
[P]	[ <i>Pseudomonas aeruginosa</i> ] [ATCC 15442]
[E]	[ <i>Enterobacter aerogenes</i> ] [ATCC 13048]

#### {Use Sites}

{Note to Reviewer: If listing Use Sites from this section, the phrase beginning with "This product..." below must be included}

This product can be used ([in] [at]) the following locations: acute care facilities, air transport facilities, airports, airplane interiors, amusement parks, ambulatory care centers, ambulatory care facilities, ambulatory surgical centers, anesthesia areas, animal transport vehicles, animal/pet care facilities, animal control facilities, animal control vehicles, animal breeding facilities, animal detention facilities, animal hospitals, animal/pet housing facilities, animal [laboratories][labs], animal research facilities, animal rescue shelters, animal shelters, animal show facilities, animal trainers, apartments, arboretums, arcades, athletic clubs, athletic training facilities, athletic locker rooms, ATM surfaces, automatic teller machine (ATM) [facilities] [surfaces], auto facilities, automobile interiors, autopsy rooms, avian care facilities, avian facilities, avian units, bakeries, banks, banquet hall facilities, barber shops, bathroom facilities, bathrooms, bedrooms, biomedical labs, bioskill [laboratories] [labs], biotechnology [laboratories][ labs], blood centers, blood units, blood pheresis facilities, body piercing salons, body service facilities, body storage facilities, botanical gardens, bowling alleys, break rooms, buses, bus facilities, bus stations, cab facilities, cadaver processing areas, cafeterias, canine units, cardiac care labs, cardiac catheterization labs, cardiology units, cash dispensing machines, casinos, Cat-scan [laboratories] [labs], central sterile supply, central supply areas, central sterile processing departments, child care facilities (day care, infant care, schools), clean rooms, clinical areas, colleges, commercial establishments (such as country clubs, dairies, factories, non-food contact surfaces in food/beverage processing/ storage plants, non-food contact surfaces in kitchens, laundries, laundromats, office buildings, offices, restaurants and taverns), commercial laundries, condominiums, convention facilities, conference centers, conference room fixtures, correctional facilities, critical care areas, CS [laboratories][labs], CT [laboratories][labs], currency exchanges, dairies, daycare centers, day care schools, day spas, delivery units, dental facilities, dental [laboratories] [labs], dental offices, detention facilities, dialysis centers, dialysis units, dissection labs, doggy day care centers, drug preparation facilities, drug preparation rooms, early learning centers, elder care centers, electrolysis facilities, EMS units, emergency vehicles (such as ambulances, fire trucks, helicopters, law enforcement), emergency rooms, endoscopic rooms, endoscopy centers, endoscopy facilities, endoscopy departments, entertainment facilities, environmental services facilities, equine facilities, equine units, esthetician facilities, exercise/physical therapy areas, exam rooms, extended care facilities, eye care facilities, feline facilities, feline units, field hospitals, fire departments, fire/rescue departments, florists, non-food contact surfaces in food

establishments, non-food contact surfaces in food processing plants, foot spas, foreign currency exchange facilities, foreign currency exchanges, forestry services, funeral homes, gaming facilities, garden centers, general public facilities, GI [laboratories] [labs], golf courses, grocery stores, grammar schools, grooming facilities, grounds keeping services, gymnasiums, gyms, habitats, hair salons, health clubs, health care facilities, helicopter interiors, high schools, holding cells, home care patient rooms, home health care equipment supply sites, home health care facilities, homes, hospice rooms, hospitality facilities, hospitals, hotels, household bathrooms, housekeeping rooms, human transport vehicles, hydrotherapy facilities, hydrotherapy rooms, infant care units, in-home health care rooms, institutional facilities, instrument reprocessing areas, intensive care units, isolation areas [rooms] [units], jails, kiosks, kindergartens, non-food contact surfaces in kitchens, labor units, laboratories, landscaping services, large animal care facilities, lasik centers, lawn services, learning institutions, libraries, life science research labs, limousine facilities, living rooms, locker rooms, lockup facilities, lockups, long-term care facilities, lunchrooms, medical facilities (such as ambulances/EMS/paramedic units, blood banks [centers], clean rooms, dental offices, drug preparation rooms, emergency rooms, hospitals, infant/child care units, isolation units [rooms] [areas], jails, morgues, neonatal units, nurseries, nursing homes, offices, operating rooms/theaters, ophthalmic/optometric facilities, orthopedics areas, out-patient surgical centers, patient care areas, plasma pheresis centers, surgical centers), medical offices, medical instrument reprocessing facilities, medivans, MICUs, middle schools, money handling facilities, morgues, mortuary facilities, mortuaries, motels, movie theaters, MRI facilities, MRI [laboratories] [labs], nail care facilities, nail salons, neonatal units, newborn nurseries, nuclear medicine facilities, nurseries, nursery schools, nursing homes, occupational therapy centers, occupational therapy facilities, offices, oncology areas, operating rooms/theaters, ophthalmic centers, ophthalmology units, optometric offices, oral health care facilities, orthodontic offices, orthopedics areas, other facilities (such as day care, elder care, libraries, schools, universities), outpatient care facilities, outpatient facilities, outpatient surgical centers, paramedic squads, pathology facilities, patient care areas, pathology rooms, pediatric units, pedicure salons, personal care service facilities, pet homes, pet motels, pet spas, pet stores, pharmacies, pheresis equipment and centers, physical therapy facilities, physician exam rooms, physician office waiting rooms, plasma pheresis centers, plasma pheresis facilities, pheresis units, podiatry offices, police vehicles, post-op rooms, post-operative rooms, pre-op areas, pre-operation areas, pre-schools, primary care facilities, prisons, public facilities, public restrooms, public transportation facilities, prisoner holding areas [lockups], prisoner facilities (such as detention areas, jails, prisons, quarantine areas), prisons, radiology rooms [centers], recovery rooms, rehabilitation facilities, reptile habitats, research [laboratories] [labs], residential and lodging structures (such as apartments, camping areas, homes, hotels, motels, RVs and watercraft), respiratory care units, respiratory therapy areas, restaurants, restrooms, retail stores, rodent facilities, rodent units, salons (such as beauty, manicure/pedicure), scope reprocessing rooms, shower areas [rooms], skin care, tanning, tattoo), schools, skin care facilities, shopping malls, sick rooms, skilled nursing centers, skin care facilities, skin care salons, sleeping rooms, small animal/pet care facilities, snack shops, spas, sterile processing departments, storage areas, surgical centers/suites/[rooms], tanning salons, tattoo studios, taverns, taxi facilities, taxi cab facilities, theaters, toilet facilities, trailers, train cars, train facilities, train stations, transport equipment, transport vehicles, transportation waiting rooms, tree services, universities, urgent care centers, urgent care facilities, veterinary and animal care facilities, veterinary hospitals, waiting rooms, weight training facilities, workout rooms, x-ray cat laboratories, x-ray equipment, x-ray rooms, zoologic centers, zoos and areas/facilities concerned with the hazards of cross-contamination from infectious microorganisms.

{Surfaces}

{Note to Reviewer: If listing Surfaces from this section, the phrase beginning with "This product..." below must be included}

{Note to Reviewer: If listing endoscopes, endoscope surfaces or endoscope devices, the "For use to [pre-clean] [pre-treat] flexible endoscopes prior to handling during terminal reprocessing" Directions for Use must be used}

This product can be used on the following hard, non-porous surfaces of the following items: acrylic, metals (aluminum, brass, copper, stainless steel, chrome), sealed granite, glass, plastics (polycarbonate, polypropylene, polystyrene and polyvinylchloride [(PVC)]), hard, non-porous rubber, Plexiglas®, vinyl as well as coated, laminated and painted surfaces, air evacuation transport units, air transport units, air vents surfaces, airplane fixtures, airplane interiors, , ambulance equipment/surfaces and [patient care] surfaces, amusement machine surfaces, analgesia equipment surfaces, anesthesia equipment surfaces, anesthesia machines, animal cages (aviary, canine, feline, etc.), animal examination tables, animal habitats, apnea monitors, aquariums, armrests, athletic/training facility surfaces, athletic/training facility fixtures, synthetic ([vinyl] [plastic] [nylon] [polymer]) athletic mats, athletic equipment,

synthetic ([vinyl] [plastic] [nylon] [polymer]) athletic protective equipment, ATM touch buttons, automatic teller machine (ATM) touch buttons, attendant seats, baby/infant care surfaces, baby cribs, backboards, balloon pumps, bank teller surfaces, barber instruments/implements, bar tops, baskets, bassinets, bathing tubs, bathing units, bathroom facilities, bathroom fixtures, bathroom surfaces, bathtubs, bedpans, bed railings, synthetic ([vinyl] [plastic] [nylon] [polymer]) beds, bedside devices, bedside tables, bedside stands, biohazard team equipment, biological monitoring devices, birdcage surfaces, birthing room fixtures, blood bank equipment surfaces, blood drawing surfaces, blood pressure devices, bowls, breathing masks, breathing monitors, breast pump surfaces, brushes, cabinets, cages, call buttons, canine care surfaces, cardiac monitors, carts, cash register surfaces, cash registers, cat litter boxes, central supply equipment, cervical collars, chainsaw blades, chairs, changing tables, chest pumps, classroom fixtures, clear plastics, clipper blades, clippers, synthetic ([vinyl] [plastic] [nylon] [polymer]) coated mattresses, synthetic ([vinyl] [plastic] [nylon] [polymer]) coated pillows, coin counter surfaces, coin dispensers, collars, colon equipment surfaces, combs, commodes, computer keyboards [surfaces], computer screens, computer touch-screens, cots, counters/countertops, CPAP masks, CPAP units, CPR training devices, CPR training mannequins, crash carts, cribs, CT equipment/surfaces, curing lights, synthetic ([vinyl] [plastic] [nylon] [polymer]) curtains, cuspidors, cutting boards (non-porous), dental chairs/countertops/instruments/implements/OR surfaces, dental equipment/surfaces, dental impressions, dental trays, dialysis machine surfaces, diaper changing stations, diaper pails, dictating machines, diving equipment and air packs, diving masks, door handles, doorknobs, drained pedicure whirlpool tanks, drinking fountain exteriors, drug preparation equipment, drug preparation hoods, dryers, dry suits, dumbbells, elevator buttons, elevator panels, emergency room stretchers, emergency rescue squad units, EMS equipment/work surfaces, EMT units, embalming tables, empty whirlpool tanks, endoscope light source units, endoscope machine surfaces, endoscope machine tubing, endoscopes, endoscopes surfaces, endoscopic devices, environmental patient care fixtures, equine care surfaces, equipment surfaces, ER stretchers, ER surfaces, escalator and moving walkway handrails, examination equipment, examination lights, examination tables, exercise equipment/benches, synthetic ([vinyl] [plastic] [nylon] [polymer]) exercise mats, eye glasses, eye protection devices, external lenses vision correction (not for use on contact lenses), face shields, faucets, feline care surfaces, finger print counters, finished surfaces, firefighter turnout gear, first call stretchers, fishnets, fish tank aerators, fish tank filters, fish tank gravel, fish tanks, fishing waders, fixtures, flea combs, floors, [sealed] [glazed] flower pots, folding tables, non-food contact surfaces on food deliver carts, non-food contact surfaces on food/feed preparation surfaces, foot spa surfaces, frequently touched surfaces, funeral home surfaces, furniture, gaming machines, garbage cans, garbage compactors, garden equipment, garden storage bins, garden tools, gastroenterology equipment devices, gastroenterology equipment fixtures, glucometers, glucose meters, goggles, gonial lenses, grass mower blades, grooming facility surfaces, grooming tables, gurneys, synthetic ([vinyl] [plastic] [nylon] [polymer]) gym mats, hair care stations' fixtures, hair brushes, hair clippers/cutting implements/dryers/rollers, hampers, handcrafts, handcuffs, handrails, hand-pieces, hard cervical collars/braces, hardhats, synthetic ([vinyl] [plastic] [nylon] [polymer]) harnesses, hazmat team equipment, headphones, hearse interiors, , helmets, high chairs, high-touch areas, home care equipment surfaces, horse trailer surfaces, hospice rooms, hospitality and hotel surfaces, household fixtures, Hubbard tanks (empty), hydrotherapy units (empty), hygiene treatment surfaces, hyperbaric chamber surfaces, IC pumps, immobilization devices, implements, incubators, infant bassinets/ cribs/incubators/warmers/care equipment, instrument reprocessing equipment, instrument stands, instrument trays, interior tubing lumens, Isolettes®, IV poles, IV pump surfaces, IV stands, infusion pump surfaces, kennel cages, kennels, keyboards, kick buckets, kidney dialysis equipment surfaces, kidney machines, kitchen fixtures, kitty litter boxes, kitty litter scoops, laboratory equipment/surfaces, labor and delivery room surfaces, laminated surfaces, large animal care surfaces, laryngoscopes, leashes, light lens covers, light pull chains, light switches, lights, litter boxes, locker room benches, lockers, lockup facility fixtures, loupes, manicure/pedicure implements/tables/chairs, mannequins, marine vessel interiors, masks, synthetic ([vinyl] [plastic] [nylon] [polymer]) mats, synthetic ([vinyl] [plastic] [nylon] [polymer]) mattress covers, mayo stands, medical equipment surfaces/devices, medical instruments/implements, medication carts, micro-derma abrasion equipment, microkeratome surfaces, microscopes, monitor knobs, monitors, morgue tables, mouth guards, MRI equipment surfaces, nail care implements, nail station fixtures, nail station tables, , neonatal/nursery surfaces, non-critical devices, non-critical operating room lights, non-food/feed contact surfaces, non-food/feed preparation surfaces, hard, non-porous [mattress] [cot] [stretcher] [gurney] [exam table] [bed] rails, non-porous [mattress] [cot] [stretcher] [gurney] [exam table] synthetic ([vinyl] [plastic] [nylon] [polymer]) covers, non-porous plastic-covered menus, nursing station fixtures, nursing station surfaces, OB [obstetrical equipment] surfaces,

occupational therapy devices, occupational therapy surfaces, office fixtures, OR lights/tables/surfaces, ophthalmic equipment surfaces/devices/instruments/implements, optical instruments/ implements, optical wear (excluding contact lenses), organ scales, oxygen hoods, oxygen tents, oxygen units, painted surfaces, paramedic units, synthetic ([vinyl] [plastic] [nylon] [polymer]) patient bed surfaces, patient care devices, patient care equipment surfaces, patient examination tables, synthetic ([vinyl] [plastic] [nylon] [polymer]) patient stretchers, patient transport surfaces, pedicure chairs, pedicure chair tubs, pedicure implements, PEEP units, synthetic ([vinyl] [plastic] [nylon] [polymer]) pet carrier surfaces, pet care surfaces, pharmacy counters, pharmacy surfaces, phototherapy lights, physical therapy equipment (such as bars, chairs, empty whirlpool tanks, etc.), physician office surfaces, play-care equipment, Plexiglas® hoods, poker machine surfaces, pooper scoopers, prisoner benches, protective eyewear, pruning shears, pulmonary function equipment, pulse oximeters surfaces, pumps, radiology equipment surfaces, rails, razors, reception area fixtures, recreational devices, refrigerators (exterior surface), refrigerator units, synthetic ([vinyl] [plastic] [nylon] [polymer]) remains bags, remote controls, reptile care surfaces, reptile habitats, rescue/dive team equipment, rescue squad equipment, respirators/face pieces, respirator ventilators, respiratory care equipment surfaces, respiratory therapy equipment, restraints, resuscitators, salon fixtures, salon surfaces, scales, school fixtures, school lockers, scissors, scoop stretches, scuba equipment, seats, self-contained breathing apparatus (SCUBA) equipment, shampoo bowls, shears, ship [river, ocean, sea vessel] surfaces, showers [doors/floors/walls], shower stalls, sinks, sink faucets, skin care equipment/surfaces, [SilkPeel™] dermal infusion equipment, , slit lamps, slot machines, slot machine handles, slot machine surfaces, small animal care surfaces, soap containers, soap dishes, SPD equipment, specimen refrigerator units, spine backboards, spirometers, splinting devices, squad benches, stalls, stair chairs, stethoscopes, stools, stretchers, suction devices, suction machines, suction units, supply cabinets, surgical equipment surfaces, surgical instruments/implements, surgical microscopes, tables, tabletops, tanks, tanning beds, tattooing equipment surfaces/devices, telemetry equipment, telephones, toilet facilities, toilets (exterior surfaces, seats and rims), toilet training equipment, tonometer equipment surfaces, tonometer tip surfaces, tools, touch screens, toys, training room surfaces, transport van surfaces, transport vehicle interiors [train] [airplane] [helicopter] [automobile] [bus] [taxi] [limo] [ambulance] [patient] [yachts] [cruise ship interior] transport vehicle surfaces, transportation equipment surfaces, trash can lids, trash cans, treatment hoods, tree saws, tubing, synthetic ([vinyl] [plastic] [nylon] [polymer]) tumbling mats and equipment, turf equipment, turn equipment blades, turn-out gear, TV remote controls, unit stools, unplugged hair dryers, van fixtures, van interiors, vehicle interiors, vending machine surfaces, ventilators, veterinary care surfaces/instruments/implements, veterinary operating room lights, veterinary operating room tables, video poker machines [exteriors], walkers, walls, warmers (exterior surface), washable nail files, washers, washing bowls, water bowls, weight machines, weight scales, weight training equipment, wheel chairs, whirlpool surfaces, window sills, workstations, wrestling mats, workout machines, X-ray equipment/surfaces.